

What Is Claimed Is:

1. An indication structure for paper reserves adapted for an auto document feed apparatus having a housing, at least one opening arranged thereon, a support
5 element received in the housing, an elasticity element fixedly positioned between the housing and the support element, to contact with the support element elastically, a feed module received in the housing, to convey or deliver paper; the indication structure for paper reserves, comprising:

an indication element adjacent to the opening and having a transmission
10 roller pivotally connected with the housing, an indication roller arranged on a side of the transmission roller and pivotally connected with the housing; a belt contacted with the transmission roller and the indication roller, for providing an indication.

2. The indication structure as claimed in claim 1, further comprising a
15 smooth surface or a plurality of tooth portions arranged on a side of the belt, to contact with the transmission roller and the indication roller, an indication mark positioned another side of the belt for the indication.

3. The indication structure as claimed in claim 2, further comprising a
groove arranged on a circumferential surface of the transmission roller, for
20 making the belt contacted within the groove.

4. The indication structure as claimed in claim 2, further comprising a groove arranged on a circumferential surface of the indication roller, for making the belt contacted within the groove.

5 5. The indication structure as claimed in claim 2, further comprising a plurality of toothportions arranged on a circumferential surface of the transmission roller, for making the belt contacted within the plurality of teeth portions.

10 6. The indication structure as claimed in claim 2, further comprising a plurality of teeth portions arranged on a circumferential surface of the indication roller, for making the belt contacted within the plurality of teeth portions.

15 7. The indication structure as claimed in claim 1, further comprising a protrusion portion arranged on a side surface of the transmission roller, for contacting with the support element.

20 8. The indication structure as claimed in claim 1, further comprising a transparent element on which the at the least one opening is mounted for observing.

9. The indication structure as claimed in claim 8, wherein the transparent element is a piece of optical transparent plastic or glass.

10. The indication structure as claimed in claim 8, wherein the transparent element has a measure line or a notch for observing.